

Stylish, Flat-screen LCD Monitor

Office Displays

XM7 Series

VERSATILE AND WIDE



XM7 series design concept results from our popular XA7 and XAP series. It emphasizes the versatile use and business applications. XM7 series has **XShield** optical glass filter to protect the panel with the solid 8H hardness.

And we'd present you the new unique **XInput Technology**. The feature allows concurrent connecting PC and another sources such as DVD, game console or another PC/NoteBook. You can have a more flexible use of XM7 series and save your investment on displays.

XM7 series has wide-screen high resolution to give the additional computing space for use. You can see more columns and rows of the spreadsheet in a view. Put Messenger and word processor side by side with the switching ease. Have more windows to check the stock quotations. With XM7 series, you win the performance desired and deserved!

Remarkable Features Deliver Outstanding Performance



XShield Protective Glass

No More scratched panels

XShield provides extra LCD protection with sophisticated visual flair. XShield is as hard as quartz (8H hardness) to protect the panel from scratch and enhance the display quality.



Multimedia Enhanced Speakers

Enjoyment with media center

Ilt brings multimedia and saves the desktop space. XM7 series has two built-in 2w stereo speakers and are well integrated into the stylish design.



HDMI/HDCP

Solution for HD content (OPTIONAL)

HDCP has been implemented across DVI interface. The HDCP specification provides a cost-effective and transparent method for receiving the highest quality digital entertainment content from HDMI compliant video sources. (Specified for HDCP models)



Rapid Video Response

Liv e action images stable

Fast action media such as gaming, DVD and video conferencing will playback smoothly thanks to the very fast video response time of the LCD panel.



XInput Signal Selection

Capable and convenient (OPTIONAL)

XInput provides one digital and two analog video ports. (PC, Notebook, DVD or game console) share the same one display with simple pressing for switching. No more remove and attach cables all the time.



High Brightness & Contrast

Bringing images to life

Vibrant colors, and dark black levels will improve your graphics, photos, or presentations making them life-like and realistic. High contrast levels further define picture detail providing rich saturated images.



XM7 series LCD Display





4:3 conventional

16:10 wide screen

Complete Enjoyment.

XM7 series perfectly presents the original 16:9 film* details. No more unbearable big black bar.

Wide Vision.



View applications side by side and reduce toggling between them.

Specifications



See more columns in a view.

Configurations

| Series No. | XM7-19w | XM7-22w |
|---------------------------------|---|---|
| Model No. | XM7-19wB / XM7-19wF / XM7-19wH ** | XM7-22wB / XM7-22wH * |
| LCD PANEL SIZE | 19" WIDE TFT LCD | 22" WIDE TFT LCD |
| DISPLAY AREA (mm) | 410.0x256.0 | 473.76x296.1 |
| MAX. RESOLUTION | 1440x900 | 1680x1050 |
| DISPLAY COLORS | 16.2M | 16.7M |
| RESPONSE TIME | 5ms | 5ms |
| BRIGHTNESS (cd/m ²) | 300 | 300 |
| CONTRAST | 800:1 | 700:1 |
| VIEW ANGLE: H | 85/85 | 85/85 |
| VIEW ANGLE: V | 80/80 | 80/80 |
| DOT PITCH (mm) | 0.285x0.285 | 0.282x0.282 |
| PANEL SURFACE | ANTI-GLARE | ANTI-GLARE |
| HORIZONTAL FREQ. | 30~82KHz | 30~82KHz |
| VERTICAL FREQ. | 56~75Hz | 56~76Hz |
| BANDWIDTH (MHz) | 137MHz | 146.25MHz |
| I/O PORT | | |
| COMPATIBILITY | PC/MAC | PC/MAC |
| ANALOG INPUT | D-SUB x2 | D-SUB x2 |
| DIGITAL INPUT | DVI-D (OPTIONAL) | DVI-D (OPTIONAL) |
| PC AUDIO LINE-IN | YES | YES |
| OTHER SPEC | | |
| PROTECTIVE GLASS | YES | YES |
| BUILT-IN SPEAKERS | YES | YES |
| STAND | Aluminium stand | Aluminium stand |
| VESA MOUNT (mm) | 75x75 | 75x75 |
| POWER | | |
| CONSUMPTION | 60W | 60W |
| VOLTAGE | AC100-240V~ 50-60Hz | AC100-240V~ 50-60Hz |
| OFF MODE | <= 1W | <= 1W |
| POWER TYPE | BUILT-IN | BUILT-IN |
| REGULATION | | |
| | FCC, UL/cUL, CE, CB,GOST, | FCC, UL/cUL, CE, CB, |
| | TUV/BAUART | TUV/BAUART |
| PACKING INFO | | |
| MONITOR WxHxD (mm) | 457 x 371 x 210 mm | 523.7 x 404.1x 220 mm |
| PACKING WxHxD (mm) | 532 x500 x140 mm | 580 x 500 x 145 |
| NET WEIGHT (KG) | 4.8kg | 6.9kg |
| GROSS WEIGHT (KG) | 5.5kg | 8.5kg |
| CONTENT | AC Power Cord, D-sub Cable, | AC Power Cord, D-sub Cable, |
| | User's Guide CD, Quick Guide, Warranty Card | User's Guide CD, Quick Guide, Warranty Card |

NOTE:

- •To get the effective wide-screen resolution, you need to select the accurate setting in your **Display Property** of Windows ®system (in **Control Panels**).
- Effective wide resolution requests VGA card driver supports the setting in the computing environment. If you can't find an appropriate setting, please contact your VGA supplier to undate the driver
- supplier to update the driver

 B: D-Sub x 2, F: D-Sub x 2 + DVI, H: D-Sub x 2 + DVI + HDCP